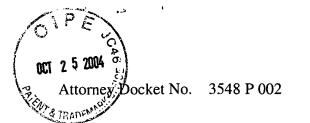
Sakelaris, Sally A.

1634

Examiner:

Art Unit:



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Richard Charles Trembath et al. Application No.: 09/701,257

Confirmation No.: 7815

Filed On:: April 11, 2002

For: SUSCEPTIBILITY TO PSORIASIS

Mail Stop Amendment Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REPLY TO RESTRICTION REQUIREMENT MAILED AUGUST 25, 2004

Dear Sir:

This Reply is submitted in response to the Official Action mailed August 25, 2004. The period for response is a shortened statutory period of one month from the mailing date of the Official Action. This response is being filed with a Petition for a One (1) Month Extension of Time in which to file, and the requisite fee, making this Reply due on or before October 25, 2004.

## REMARKS

Claims 1-27 are pending in the application. In the Office Action, Applicants are required to elect a single invention to which the claims must be restricted. Thus, Applicants elect to prosecute Group II, claims 2-13 and 17 drawn to a method for determining the susceptibility of a patient to psoriasis through nucleic acid sequence analysis, without traverse.

Applicants were further requested to elect a single haplotype including a single position at each of the 3 positions on the S gene. Applicants respectfully submit, however, that this election is not necessary, because the diagnostic method includes determining that the S gene